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SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT



[REDACTED]

MISSION 4027

20-25 APRIL 1966

PART I

Declass Review by NGA

MAY 1966

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MISSION 4027, 20-25 APRIL 1966

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OAK SUPPLEMENT - PART I

MISSION 4027

PREFACE

THIS IS THE FIRST OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 4027 AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY AND NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION. ALSO INCLUDED IN THIS REPORT ARE PREVIOUSLY REPORTED NON-COMOR TARGETS REFLECTING SIGNIFICANT CHANGE, TARGETS WITH SIGNIFICANT ORDER OF BATTLE (OB) INFORMATION, AND TARGETS WHICH ARE EITHER NEWLY IDENTIFIED OR KNOWN BUT REPORTED FOR THE FIRST TIME BY NPIC.

TARGETS ARE ARRANGED IN THE OAK SUPPLEMENT BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. PREVIOUSLY REPORTED NON-COMOR TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET FOLLOW THE DESCRIPTION OF THE TARGET. SYMBOLS FOR LIMITING CONDITIONS AFFECTING PHOTOGRAPHY ARE C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY) SD (SEMI DARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION). INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), PS (PARTIAL STEREO), OR NS (NON-STEREO).

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.

FOR THE CONVENIENCE OF THE USER, AN INDEX TO ALL COMOR TARGETS IN THE SUPPLEMENT IS INCLUDED WITH THE FINAL EDITION OF THE SUPPLEMENT. FOR TRACK MAPS FOR THIS MISSION, THE OAK REPORTS ON THIS MISSION.

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Highlights

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HIGHLIGHTS

1. PRIMORSK STATIC TEST FACILITY

ONE VERTICAL ROCKET ENGINE TEST FACILITY AND AN ADDITIONAL POSSIBLE VERTICAL TEST FACILITY ARE CLEARLY EVIDENT. SEVERAL SMALL HORIZONTAL TEST POSITIONS MAY ALSO BE PRESENT.

2. SEVASTOPOL SAM SITE A01-2

SITE, A 6-POSITION SAM SITE OF SA-2 CONFIGURATION, CONTAINS SA-3 EQUIPMENT.

3. SEVASTOPOL SAM SITE A23-3

APPROXIMATELY 500 FT SE OF LAUNCH AREA IS AN AAA SITE WITH 4 OF THE 8-GUN POSITIONS OCCUPIED BY CANVAS-COVERED SA-3 LAUNCHERS.

4. NAMPO CRUISE MISSILE LAUNCH SITE 2, NORTH KOREA

SITE CAN NOW BE CONFIRMED AS A CRUISE-MISSILE SITE.

5. NIKOLAYEV SAM SUPPORT FACILITY (NO COMOR)

THE UKRAINA-TYPE REVETMENT, IMMEDIATELY SOUTH OF THE SAM SUPPORT FACILITY, IS OCCUPIED. THIS IS THE FIRST TIME THAT A FACILITY OF THIS TYPE, ASSOCIATED WITH VARIOUS SAM SUPPORT FACILITIES IN THE USSR, HAS BEEN OCCUPIED.

6. DUMAYR AIRFIELD, SYRIA

HIGH AIRCRAFT COUNT INCLUDES 2 BEAGLE, 37 FISHBED, AND 39 FAGOT/FRESCO.

STATUS OF COMOR TARGET READOUT

ONE-HUNDRED-ELEVEN COMOR TARGETS WERE OBSERVED DURING THE OAK SUPPLEMENT REPORTING PERIOD AND ARE CONTAINED IN THIS REPORT.

Missiles

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MISSILES

ANASTASYEVKA MRBM LAUNCH SITE 1

UR 4835N 13538E

ONE ERECTOR AND 2 PROBABLE OXIDIZER TRAILERS OBSERVED PARKED ON THE 2 SOUTHERNMOST LAUNCH POSITIONS. IN ADDITION, THE EXTREME SOUTHERN POSITION CONTAINS A POSSIBLE FUEL/OXIDIZER TRAILER AND ASSOCIATED PRIME MOVER. APPROXIMATELY 25 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED ON A PARKING APRON BEHIND THE HOUSING AND SUPPORT AREA. NO MISSILES, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED.

ANASTASYEVKA FIXED FIELD MRBM SITE

UR 4832N 13531E

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR UNREPORTED FEATURES OBSERVED.

MEDENITSA MRBM LAUNCH SITE

UR 4922N 02345E

ERECTORS ARE PRESENT ON 3 PADS. PHOTO RESOLUTION PRECLUDES IDENTIFICATION OF MISSILES OR MISSILE-RELATED EQUIPMENT AT LAUNCH SITE. A VEHICLE SHED, PROBABLY CONSTRUCTED [REDACTED] IS LOCATED IN THE SITE SUPPORT AREA, SOUTH OF THE EXISTING SHEDS. A PROBABLE HARDENED COMMUNICATIONS ANTENNA IS VISIBLE UNDER CONSTRUCTION AT THE HF COMMUNICATIONS SITE. NO

STRYY MRBM LAUNCH SITE

UR 4916N 02343E

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED. NO NEW CONSTRUCTION OR UNREPORTED CHANGES IN FACILITIES OR FEATURES OBSERVED. NO NUCLEAR WARHEAD HANDLING FACILITY VISIBLE.

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GVARDEYSK MRBM LAUNCH SITE 1

UR 5440N 02108E

ONLY 3 LAUNCH PADS AND A PORTION OF THE FOURTH PAD
VISIBLE AT LAUNCH SITE. ERECTORS AND MISCELLANEOUS
VEHICLES ARE VISIBLE ON 2 PADS. NO CHANGES OR NEW
CONSTRUCTION OBSERVED IN VISIBLE PORTION OF LAUNCH
SITE.

GVARDEYSK MRBM LAUNCH SITE 2

UR 5445N 02109E

ONLY 2 PADS, THE LOOP ROADS, AND A PORTION OF THE
SUPPORT FACILITY ARE VISIBLE. NO MISSILES OR
MISSILE-RELATED EQUIPMENT OBSERVED. NO NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR UNREPORTED
FEATURES OBSERVED.

KREMOVO MRBM LAUNCH SITE

UR 4401N 13220E

NO ERECTORS OBSERVED ON LAUNCH POSITIONS. AT LEAST 25
UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT OBSERVED AT
LAUNCH SITE. THE NOSE OF 1 VEHICLE CAN BE SEEN
PROTRUDING FROM THE EASTERNMOST READY BUILDING. NO NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES NOT
PREVIOUSLY REPORTED.

LYALICHI MRBM LAUNCH SITE

UR 4402N 13226E

NO ERECTORS OBSERVED AT LAUNCH POSITIONS.
APPROXIMATELY 35 MISCELLANEOUS UNIDENTIFIED
VEHICLES/PIECES OF EQUIPMENT OBSERVED WITHIN THE LAUNCH
SITE. NO MISSILES, CHANGES IN FACILITIES, OR FEATURES
NOT PREVIOUSLY REPORTED.

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MUKACHEVO MRBM LAUNCH SITE 1

UR 4819N 02231E

ERECTORS ARE LOCATED ON EACH PAD. NO MISSILES OR OTHER MISSILE-RELATED EQUIPMENT OBSERVED. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR UNREPORTED FEATURES OBSERVED.

MUKACHEVO MRBM LAUNCH SITE 2

UR 4819N 02237E

ERECTORS ARE VISIBLE ON EACH PAD. ONE POSSIBLE MISSILE TRANSPORTER IS VISIBLE ON 1 PAD. AN UNIDENTIFIED STRUCTURE IS UNDER CONSTRUCTION ON THE WEST SIDE OF THE FIRING RANGE.

POLOTSK MRBM LAUNCH SITE 1

UR 5522N 02844E

ERECTORS ARE IN POSITION ON THE 3 NORTHERN PADS. AT LEAST 3 UNIDENTIFIED PIECES OF MISSILE-ASSOCIATED EQUIPMENT ARE LOCATED ON THE SOUTHERN PAD AND OTHER EQUIPMENT APPARENTLY IS PRESENT ON THE NORTHERNMOST PAD.

NO NEW CONSTRUCTION OR UNREPORTED CHANGES IN FACILITIES OBSERVED.

TORVA MRBM LAUNCH SITE 1

UR 5756N 02604E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, OR CHANGES IN FACILITIES OBSERVED.

TORVA MRBM LAUNCH SITE 2

UR 5759N 02605E

MISSILE ERECTORS ARE OBSERVED ON 3 OF THE 4 LAUNCH POSITIONS. APPROXIMATELY 15 PIECES OF MISCELLANEOUS

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GROUND SUPPORT EQUIPMENT OBSERVED IN THE LAUNCH AREA. NO MISSILES, NEW CONSTRUCTION, OR CHANGES IN FACILITIES OBSERVED. CLEARING FOR WHAT MAY BE A HARDENED COMMUNICATIONS ANTENNA IS VISIBLE IN THE HF COMMUNICATIONS FACILITY. NO CHANGES OBSERVED IN THE

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UGOLNYY MRBM-IRBM LAUNCH SITE

UR 6446N 17758E

A PROBABLE ERECTOR IS EMPLACED ON EACH LAUNCH PAD. NO OTHER MISSILE-RELATED EQUIPMENT IS IDENTIFIED ALTHOUGH NUMEROUS VEHICLES ARE OBSERVED AT THE SITE. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED OBSERVED.

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EMBA CONTROL CENTER INST SITE 2

UR 4832N 05802E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED.

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BAYKONUR FIELD LAUNCH POINT

UR 4713N 06518E

TWO UNIDENTIFIED POSSIBLE PIECES OF EQUIPMENT OBSERVED IN THE DRIVE-IN VEHICLE REVETMENTS AT THE CENTRAL LAUNCH POSITION. NO MISSILES, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED.

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COLOMB-BECHAR MISSILE TEST SITE LEGER

AG 3139N 00216W

NO SIGNIFICANT CHANGES OBSERVED AT THE MAIN SUPPORT BASE, LEGER AIRFIELD, LAUNCH SITE, UNIDENTIFIED AREA NORTH, SW INSTRUMENTATION SITES, OR INTERFEROMETER. HOWEVER, 2 APPARENTLY NEW CABLE SCARS ARE VISIBLE IN

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THE LAUNCH SITE BETWEEN THE LAUNCH PAD AREA AND 1 OF THE SMALL NEARBY STRUCTURES. TWO DISH ANTENNAS IN A SECURED AREA ARE VISIBLE IMMEDIATELY SW OF THE SUPPORT FACILITY. THE NNW PROBABLE INSTRUMENTATION SITE IS NOT COVERED.

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GORKIY ARMT PLT NOVOYE SORMOVO/STALIN 92 UR 5620N 04354E

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LARGE SECURED PLANT IN THE NW SECTION OF GORKIY IS SERVED BY AN EXTENSIVE NETWORK OF RAILS. MAJOR FACILITIES INCLUDE 2 LARGE FORGE/FOUNDRY BUILDINGS, 2 LARGE CASTING BUILDINGS, 12 LARGE MACHINE SHOPS/WORKSHOPS, AND 7 LARGE ASSEMBLY BUILDING (2 UNDER CONSTRUCTION). ONE OF THE ASSEMBLY BUILDINGS HAS 2 PROBABLE VERTICAL CHECKOUT TOWERS AND 1 HAS A SINGLE CHECKOUT TOWER. THESE TOWERS ARE PROBABLY FOR CHECKOUT OF ARMAMENTS. ONE ASSEMBLY BUILDING, 2 SHOP BUILDINGS,

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AND SEVERAL SMALL BUILDINGS HAVE BEEN COMPLETED SINCE
[REDACTED] OTHER FACILITIES AT THE PLANT
INCLUDE NUMEROUS WAREHOUSES, ADMINISTRATION BUILDINGS,
OPEN STORAGE AREAS, A POL AREA, A MOTOR POOL, AND
NUMEROUS SUPPORT BUILDINGS. EQUIPMENT IN THE MOTOR
POOL CANNOT BE IDENTIFIED DUE TO OBLIQUITY OF
PHOTOGRAPHY.

(SEE ATTACHMENT)

[REDACTED]

KRASNOYARSK ROCKET ENGINE TEST FACILITY UR 5606N 09326E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES
NOT PREVIOUSLY REPORTED. NO MISSILES, MISSILE-RELATED
EQUIPMENT, OR INDICATIONS OF TEST ACTIVITY OBSERVED.

[REDACTED]

PRIMORSK STATIC TEST FACILITY UR 6018N 02850E

ONE VERTICAL ROCKET ENGINE TEST FACILITY AND AN
ADDITIONAL POSSIBLE VERTICAL TEST FACILITY ARE CLEARLY
EVIDENT. SEVERAL SMALL HORIZONTAL TEST POSITIONS MAY
ALSO BE PRESENT (1 OR MORE NEAR THE NORTH END OF THE
FACILITY ON THE LAKE SHORE AND A MULTIPLE POSITION SITE
ON A POINT OF LAND NEAR THE CENTER OF THE FACILITY).
SEVERAL BUILDINGS ARE PRESENT AT THE LATTER LOCATION AS
WELL AS A SERIES OF CONNECTED HORIZONTAL POSSIBLE
PRESSURE TANKS. A MICROWAVE ANTENNA IS ALSO LOCATED IN
THIS AREA. SEVERAL CYLINDRICAL OBJECTS IN OPEN STORAGE
AND SCATTERED THROUGHOUT THE AREA ARE VISIBLE AT THE
NORTH AND SOUTH ENDS OF THE MAIN SUPPORT AREA. DIRECT
EVIDENCE OF TEST ACTIVITY IS NOT APPARENT BUT THE
FACILITY APPEARS TO BE ACTIVE AND ESSENTIALLY COMPLETE.

(SEE ATTACHMENT)

[REDACTED]

TIPASA SUSPECT SSM SEARCH AG 3635N 00227E

NO SSM ACTIVITY OBSERVED IN AREA COVERED WHICH EXTENDS
FROM 2.6 NM WEST OF TIPASA TO A POINT 12 NM EAST AND
APPROXIMATELY 16 NM INLAND.

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DONG HOI SAM SEARCH AREA

VN 1728N 10637E

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AN APPROXIMATELY 25 SQ NM AREA AT THE CENTER OF THE 60-NM-RADIUS SEARCH AREA IS COVERED ON 90 PERCENT CLOUD-FREE PHOTOGRAPHY. NO EVIDENCE OF SAM ACTIVITY OR OTHER NEW FACILITIES OBSERVED.

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NOVOSIBIRSK MSL ASSOCIATED INSTALLATION

UR 5513N 08259E

THE AREA CONTAINS APPROXIMATELY 30 BUILDINGS (2 UNDER CONSTRUCTION). A RAIL-TO-ROAD TRANSFER POINT IN THE SW CORNER DIRECTLY SERVES A WAREHOUSE AREA CONSISTING OF ONE [REDACTED] DRIVE-THROUGH-TYPE BUILDING, FOURTEEN [REDACTED] BUILDINGS, AND ONE [REDACTED] BUILDING. ALL BUILDINGS HAVE PAVED WIDE-RADIUS-TURN ROADS AND DRIVEWAYS. ON THE NORTH SIDE, 6 ADDITIONAL WAREHOUSE-TYPE BUILDINGS ARE ALIGNED EAST AND WEST. AT THE EAST EDGE, IN AN OPEN STORAGE AREA, IS A LARGE NUMBER OF PROBABLE PACKING CRATES, 45 X 10 FT [REDACTED] [REDACTED] A LONG ROW OF ELONGATED UNIDENTIFIED OBJECTS, [REDACTED] IS IN THE WAREHOUSE AREA. TWELVE POSSIBLE VEHICLES, [REDACTED] ARE CONCENTRATED IN FRONT OF 2 OF THE BUILDINGS. RAIL AND ROAD ACCESS IS ORIENTED FROM NOVOSIBIRSK TO THE INSTALLATION. THERE IS NO EVIDENCE THAT THIS INSTALLATION HAS ANY ASSOCIATION WITH THE NOVOSIBIRSK ICBM COMPLEX OR ANY ICBM FUNCTIONS.

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(SEE ATTACHMENT)

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LAN-CHOU SAM SITE B29-2

CH 3608N 10323E

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SITE CONSISTS OF 6 REVETTED, SEPARATELY FENCED LAUNCH POSITIONS. EACH POSITION IS OCCUPIED BY A LAUNCHER, POSSIBLY CANVAS COVERED, AND A CANVAS-COVERED TRANSPORTER ADJACENT TO THE LAUNCHER. THE REVETTED CENTRAL GUIDANCE AREA IS FENCED AND CONTAINS A POSSIBLE RADAR AND AT LEAST 9 VANS. TWO POSSIBLE TRANSPORTERS ARE LOCATED BETWEEN 2 OF THE LAUNCH POSITIONS. FOUR REVETTED BUILDINGS ARE ON THE SE SIDE OF THE LAUNCH

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AREA. THE ACQUISITION RADAR POSITION IS OCCUPIED.
APPROXIMATELY 45 TENTS ARE OBSERVED IN THE AREA.

AL ISKANDARIYAH SAM SITE B05-2

EG 3118N 03003E

FIVE LAUNCH POSITIONS ARE OCCUPIED WITH UNIDENTIFIED
EQUIPMENT. AT LEAST 4 VANS ARE LOCATED IN THE CENTRAL
GUIDANCE AREA. AT LEAST 4 MISSILE-HOLD POSITIONS ARE
OCCUPIED WITH UNIDENTIFIED VEHICLES/PIECES OF
EQUIPMENT.

AL ISKANDARIYAH SAM SITE B24-2

EG 3105N 02943E

NO APPARENT CHANGE IN FACILITIES.

ASWAN SAM SITE B15-2

EG 2356N 03259E

A LARGE VEHICLE/MAINTENANCE BUILDING IS UNDER
CONSTRUCTION 600 FT NE OF THE LAUNCH AREA. TWENTY
TENTS AND AT LEAST 20 VEHICLES ARE LOCATED 800 FT EAST
OF THE LAUNCH AREA. ALL LAUNCH POSITIONS ARE OCCUPIED
WITH PROBABLE LAUNCHERS.

CAIRO SAM SITE B09-2

EG 3004N 03131E

NO APPARENT CHANGE IN FACILITIES. POSITIONS ARE
PROBABLY CANVAS COVERED. SIX VANS ARE LOCATED IN THE
GUIDANCE AREA. THREE REVETTED MISSILE-HOLD POSITIONS
OBSERVED WITH 3, 2, AND 1 TRANSPORTERS, RESPECTIVELY.

CAIRO SAM SITE B17-2

EG 2946N 03121E

NO APPARENT CHANGES IN SITE FACILITIES. ALL LAUNCH
POSITIONS AND CENTRAL GUIDANCE AREA ARE OCCUPIED.

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EIGHT VEHICLES ARE LOCATED WITHIN THE SECURITY FENCE OF THE SUPPORT AREA.

CAIRO SAM SUPPORT FACILITY EAST

EG 3004N 03122E

NO APPARENT CHANGE IN FACILITIES

NINE VEHICLES/PIECES OF EQUIPMENT ARE LOCATED WITHIN SUPPORT FACILITY AREA.

BAKU SAM SITE A15-2

UR 4017N 04956E

NO SIGNIFICANT CHANGES OBSERVED.

BAKU SAM SITE A16-2

UR 4017N 04954E

NO SIGNIFICANT CHANGES OBSERVED.

BAKU SAM SITE B06-2

UR 4029N 05006E

NO SIGNIFICANT CHANGES OBSERVED.

BAKU SAM SITE B10-2

UR 4022N 05007E

NO SIGNIFICANT CHANGES OBSERVED.

BAKU SAM SITE A16-3

UR 4017N 04954E

NO SIGNIFICANT CHANGES OBSERVED.

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BAKU SAM SITE B10-3

UR 4022N 05007E

SITE CONSISTS OF 4 REVETTED LAUNCH POSITIONS (2 OCCUPIED WITH MISSILES, 1 CANVAS-COVERED, AND THE FOURTH POSSIBLY OCCUPIED). THE CENTRAL GUIDANCE AREA IS OCCUPIED BY A PROBABLE LOW BLOW GUIDANCE RADAR. AN ACQUISITION RADAR MOUND IS PROBABLY OCCUPIED. A MISSILE-HOLD REVETMENT IS OCCUPIED BY 6 CANVAS-COVERED TRUCKS, PROBABLY SA-3 TRANSPORTERS. ELEVEN PIECES OF VEHICLES/EQUIPMENT ARE OBSERVED AT THE SITE.

SEVASTOPOL SAM SITE A01-2

UR 4441N 03333E

SITE IS A 6-POSITION SAM SITE OF SA-2 CONFIGURATION BUT CONTAINS SA-3 EQUIPMENT. ONE POSITION CONTAINS A CANVAS-COVERED SA-3 LAUNCHER, 1 POSITION CONTAINS A SA-3 LAUNCHER AND A CANVAS-COVERED SA-3 TRANSPORTER, 1 POSITION CONTAINS 2 POSSIBLE SA-3 LAUNCHERS AND 2 POSSIBLE SA-3 TRANSPORTERS, AND A FOURTH POSITION CONTAINS UNIDENTIFIED EQUIPMENT. THE TWO REMAINING LAUNCH POSITIONS ARE UNOCCUPIED. THE CENTRAL GUIDANCE AREA CONTAINS AN UNIDENTIFIED RADAR AND 3 VANS. ONE MISSILE-HOLD POSITION CONTAINS UNIDENTIFIED EQUIPMENT AND 2 MISSILE-HOLD POSITIONS ARE UNOCCUPIED.

(SEE ATTACHMENT)

SEVASTOPOL SAM SITE A19-2

UR 4431N 03331E

NO SIGNIFICANT CHANGE IN FACILITIES OBSERVED.

SEVASTOPOL SAM SITE A27-2

UR 4435N 03325E

NO SIGNIFICANT CHANGE IN FACILITIES OBSERVED.

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SEVASTOPOL SAM SITE A01-3

UR 4442N 03333E

7 NM NORTH OF SEVASTOPOL AT 44-42-25N 033-33-10E. COMPLETED SA-3 SAM SITE. TWO LAUNCH POSITIONS ARE OCCUPIED BY LAUNCHERS WITH MISSILES AND 2 POSITIONS ARE OCCUPIED BY LAUNCHERS ONLY. CENTRAL GUIDANCE AREA CONTAINS A PROBABLE LOW BLOW RADAR AND 5 ELECTRONIC VANS. TWO REVETTED MISSILE-HOLD POSITIONS ARE LOCATED IMMEDIATELY EAST OF LAUNCH AREA. ONE CONTAINS 2 CANVAS-COVERED TRANSPORTERS AND THE OTHER CONTAINS 1 CANVAS-COVERED TRANSPORTER.

SEVASTOPOL SAM SITE A23-3

UR 4433N 03326E

5 NM SW OF SEVASTOPOL AT 44-32-40N 033-26-00E. COMPLETED SA-3 SAM SITE. APPROXIMATELY 500 FT SE OF LAUNCH AREA IS AN AAA SITE WITH 4 OF THE 8-GUN POSITIONS OCCUPIED BY CANVAS-COVERED SA-3 LAUNCHERS. IMMEDIATELY NORTH OF THIS SITE IS A FORMER AMMUNITION REVETMENT CONTAINING A VAN. FOUR VANS AND 8 PROBABLE PRIME MOVERS ARE IMMEDIATELY NW OF THE LAUNCH POSITIONS. THIS SITE IS POSSIBLY USED FOR TRAINING.

(SEE ATTACHMENT)

SEVASTOPOL SAM SITE A27-3

UR 4435N 03325E

COMPLETED SA-3 SAM SITE CONSISTS OF 4 REVETTED LAUNCH POSITIONS (EACH CONTAINING A CANVAS-COVERED LAUNCHER) AND A REVETTED CENTRAL GUIDANCE AREA CONTAINING A PROBABLE LOW BLOW RADAR AND 5 ELECTRONIC VANS. TWO MISSILE-HOLD POSITIONS ARE LOCATED IMMEDIATELY EAST OF THE LAUNCH AREA, 1 CONTAINING 2 CANVAS-COVERED TRANSPORTERS AND THE OTHER CONTAINING 1 CANVAS-COVERED TRANSPORTER.

ULAN BATOR SAM SITE A27-2

MG 4755N 10649E

SITE IS SECURED BY A WALL AND CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4 OCCUPIED AND 2 POSSIBLY OCCUPIED).

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AN OCCUPIED CENTRAL GUIDANCE AREA, AND 3 MISSILE-HOLD POSITIONS (1 REVETTED AND THE OTHER 2 UNDETERMINED). TWO POSSIBLE MISSILE TRANSPORTERS ARE OBSERVED IN 1 HOLD POSITION, AND AT LEAST 10 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED INSIDE AND ADJACENT TO SOUTH WALL. HAZE AND POOR QUALITY PRECLUDE FURTHER INTERPRETATION.

NAMPO CRUISE MISSILE LAUNCH SITE 1

KN 3834N 12501E

SITE CONSISTS OF 2 UNOCCUPIED DIAMOND-SHAPED LAUNCH POSITIONS WITH AN UNOCCUPIED WALLED GUIDANCE REVETMENT LOCATED BETWEEN THE LAUNCH POSITIONS. NO OTHER CHANGES OBSERVED IN SUPPORT COMPONENTS EXCEPT THAT 2 SUPPORT BUILDINGS NEAR THE LAUNCH POSITIONS HAVE BEEN CAMOUFLAGED WITH MOTTLED PAINTING ON THEIR ROOFS.

NAMPO CRUISE MISSILE LAUNCH SITE 2

KN 3848N 12508E

SITE CAN NOW BE CONFIRMED AS A CRUISE-MISSILE SITE. FIFTY PERCENT OF SITE IS COVERED. SOUTHERNMOST LAUNCH REVETMENT IS OCCUPIED AND APPROXIMATELY 4 EQUIPMENT VANS CAN BE SEEN IN THE CENTRAL GUIDANCE AREA.

MOSCOW SAM SITE E32-1

UR 5615N 03637E NO COMOR

NO SIGNIFICANT CHANGES OBSERVED IN LAUNCH, GUIDANCE, OR SUPPORT AREAS

APPROXIMATELY 7 PROBABLE GUILD MISSILES OBSERVED IN LAUNCH AREA.

MOSCOW SAM SITE E34-1

UR 5624N 03700E NO COMOR

NO SIGNIFICANT CHANGES OBSERVED IN LAUNCH, GUIDANCE, OR SUPPORT AREAS

APPROXIMATELY 10 PROBABLE GUILD MISSILES OBSERVED IN

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LAUNCH AREA.

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NIKOLAYEV SAM SUPPORT FACILITY

UR 4659N 03209E NO COMOR

THE UKRAINA-TYPE REVETMENT, IMMEDIATELY SOUTH OF THE SAM SUPPORT FACILITY, IS OCCUPIED. THIS IS THE FIRST TIME THAT A FACILITY OF THIS TYPE, ASSOCIATED WITH VARIOUS SAM SUPPORT FACILITIES IN THE USSR, HAS BEEN OCCUPIED.

THE OBJECTS WITHIN THE REVETMENT AND IMMEDIATELY NORTH APPEAR TO BE SOME TYPE OF VEHICLE BUT CAN ONLY BE IDENTIFIED AS TO SIZE. DUE TO OBLIQUITY, THE FOLLOWING MEASUREMENTS ARE APPROXIMATE -- 1 OBJECT

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TWELVE VEHICLES ARE LOCATED IN A MOTOR POOL IMMEDIATELY NORTH OF THE REVETMENT.

(SEE ATTACHMENT)

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**Air
Facilities**

TOP SECRET

MISSION 4027 20-25 APR 1966

AIR FACILITIES

DUMAYR AIRFIELD

SY 3336N 03644E

2.8 NM SE OF DUMAYR.

8,200 X 140 FT NE/SW SERVICEABLE CONCRETE RUNWAY WITH A PARALLEL TAXIWAY, 2 END-CONNECTING AND 2 CROSSOVER LINKS, 2 ALERT APRONS, 4 PARKING APRONS, 1 HANGAR APRON, A DISPERSAL AREA CONTAINING 2 LARGE AND 8 SMALL REVETTED HANGARS, AND A FIRING-IN BUTT.

SUPPORT FACILITIES INCLUDE AN OPERATIONS BUILDING, 1 LARGE, 2 MEDIUM, AND 4 SMALL HANGARS, 37 MAINTENANCE/SUPPORT BUILDINGS, AND 6 LARGE AND 24 SMALL BARRACKS-TYPE BUILDINGS. A POL STORAGE SITE IS LOCATED 4,000 FT NORTH OF THE RUNWAY CENTER. AN AIR WARNING SITE IS LOCATED 6,000 FT WEST OF THE RUNWAY CENTER. THE FIELD IS EQUIPPED WITH BOTH ILS AND GCA. DEFENSES INCLUDE 7 OCCUPIED 6-GUN AAA SITES AND 2 UNOCCUPIED 6-GUN AAA SITES.

OB -- 2 BEAGLE, 37 FISHBED, 39 FAGOT/FRESCO, 10 PROBABLE FISHBED CRATES, 8 POSSIBLE FISHBED CRATES, AND 6 SMALLER PROBABLE AIRCRAFT CRATES.

(SEE ATTACHMENT)

KOMSOMOLSK AIRFRAME PLT ORDZHONIKIDZE 126 UR 5036N 13705E

NO NEW CONSTRUCTION OR CHANGES AT THE PLANT ARE OBSERVED IN CLOUD-FREE AREAS. ONLY 2 BUILDINGS ARE VISIBLE IN THE SE SECTION OF THE PLANT. APPROXIMATELY ONE-HALF OF THE NW SECTION OF THE PLANT IS CLOUD FREE. FOURTEEN PROBABLE MISSILE AIRFRAMES AND 3 CRATES OBSERVED ADJACENT TO A SMALL SECURED AREA NEAR THE NORTHERN SECURITY FENCE.

OB -- 9 FITTER, 6 FLASHLIGHT/FIREBAR, 2 POSSIBLE FLASHLIGHT/FIREBAR, 35 FAGOT/FRESCO, 1 CAB, 2 COLT, AND 2 HOUND.

17
TOP SECRET

TOP SECRET

MISSION 4027 20-25 APR 1966

HA-ERH-PIN AIRCRAFT ENG PLT PING-FANG-TIEN CH 4535N 12639E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR EVIDENCE OF PRODUCTION OBSERVED.

TASHKENT AIRFRAME PLANT CHKALOV 84B

UR 4118N 06918E

EXPANSION OF FACILITIES IS CONTINUING.

OB -- 14 CAT/CUB AND 2 HOOP (WITHOUT ROTORS) IN PLANT AREA, AND 1 CAMEL, 3 CAT/CUB, 4 CRATE, 3 CAB, 3 COLT, AND 2 HOUND AT FLY-AWAY FIELD.

HUI-AN AIRFIELD

CH 2501N 11848E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED IN CLOUD-FREE AREAS.

OB -- NONE OBSERVED.

LIN-FEN AIRFIELD

CH 3602N 11129E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

OB -- 42 FAGOT/FRESCO (6 WITHOUT TAILS), 1 COLT, 1 CREEK, AND 1 MAX/MOOSE.

SAN JULIAN AIRFIELD

CU 2205N 08409W

NO CHANGES IN FACILITIES OR DEFENSES OBSERVED.

OB -- 4 FAGOT/FRESCO, 5 COLT, 22 ZLIN TRENER, AND 1 HOUND OBSERVED IN CLOUD-FREE AREAS.

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MISSION 4027 20-25 APR 1966

PENFUI AIRFIELD

ID 1010S 12339E

NO APPARENT CHANGE IN FACILITIES

OB -- NONE OBSERVED.

PATTIMURA AIRFIELD

ID 0342S 12804E

RUNWAY APPEARS TO BE UNDERGOING REPAIR. MAIN PORTION
OF SUPPORT FACILITIES IS CLOUD COVERED.

OB -- 1 BEAGLE WITHOUT TAIL ASSEMBLY.

SANA AIRFIELD SOUTH

YE 1531N 04411E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES.

OB -- 6 CRATE, 2 COLT, AND 6 HOUND.

BALICE AIRFIELD

PO 5005N 01948E

NO ELECTRONIC OR COMMUNICATIONS FACILITIES OBSERVED IN
CLOUD-FREE AREAS.

OB -- 1 COKE AND 4 SMALL STRAIGHT-WING.

GDYNIA AIRFIELD

PO 5435N 01831E

AN AIR WARNING RADAR SITE IS 1,500 FT NORTH OF THE
CENTER OF THE E/W RUNWAY. THE FIELD IS EQUIPPED WITH
BOTH ILS AND GCA.

OB -- 33 FAGOT/FRESCO AND 2 SMALL STRAIGHT-WING.

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UGLOVOYE AIRFIELD NORTHWEST

UR 4320N 13203E

IDENTIFICATION ONLY.

NATUNA AIRFIELD

ID 0354N 10823E

NO APPARENT CHANGE IN FACILITIES.

OB -- NONE OBSERVED.

CHIMKENT AIRFIELD

UR 4222N 06929E

AIRFIELD IS EQUIPPED WITH GCA AND ILS.

OB -- 17 FRESCO, 6 CRATE, 2 CAB, 18 COLT, AND 4 CREEK.

TASHKENT AIRFIELD

UR 4118N 06920E

THE WSW HALF OF THE 8,500-FT CONCRETE RUNWAY IS CLOUD COVERED. NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

OB -- 1 CAMEL, 17 CAT/CUB, 4 CRATE, 4 CAB, 3 COLT, 2 HOOP (WITHOUT ROTORS), AND 2 HOUND.

TOP SECRET

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MISSION 4027 20-25 APR 1966

LUCHKI AIRFIELD

UR 4412N 13213E

NO ELECTRONIC OR COMMUNICATIONS FACILITIES OBSERVED.

OB -- NONE OBSERVED.

ALMA-ATA AIRFIELD

UR 4320N 07701E

NO SIGNIFICANT CHANGE IN FACILITIES OBSERVED.
SOUTHEASTERN HALF OF AIRFIELD IS OBSERVED.

OB -- 14 COOT, 3 COKE, 7 CRATE, 4 CAB, 16 COLT, 2
CREEK, 8 PROBABLE AERO 45, AND 1 PROBABLE COLT.

TASHKENT AIRFIELD SOUTH

UR 4115N 06915E

RUNWAY IS BEING RESURFACED AND EXTENDED. TAXIWAYS ARE
BEING RESURFACED. CLOUDS PRECLUDE MENSURATION.

OB -- NONE OBSERVED.

KARSHI AIRFIELD SOUTHEAST

UR 3852N 06555E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

OB -- 23 FISHPOT, 23 FAGOT/FRESCO, 1 CRATE, AND 1 CAB.

KARSHI AIRFIELD SOUTH

UR 3849N 06545E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

OB -- 1 HOUND.

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SEMIPALATINSK AIRFIELD

UR 5021N 08014E

25X1

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES.

OB -- 17 FISHPOT, 10 FIREBAR-TYPE, 10 FAGOT/FRESCO, 1
COOT, 4 CAB, 8 COLT, 7 CREEK, AND 1 HOUND.

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**Nuclear
Energy**

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**Naval
Activity /
Ports**

TOP SECRET

MISSION 4027 20-25 APR 1966

NAVAL ACTIVITY/PORTS

HALONG NAVAL BASE

ID 0340S 12810E

FACILITIES OTHER THAN PIERS ARE CLOUD COVERED. NAVAL BASE IS PROBABLY ON SITE OF HALONG SEAPLANE BASE AND AMBON NAVAL HEADQUARTERS AT 03-39S 128-13E.

OB -- 1 LARGE PROBABLE BARGE AT WEST PIER, 2 SMALL PROBABLE BARGES AT EAST PIER, AND 3 SMALL CRAFT AT WEST PIER.

CABANAS NAVAL BASE

CU 2258N 08258W

NO APPARENT CHANGE IN FACILITIES.

OB -- 11 KOMAR-CLASS PTG (6 AT EAST PIER, 3 AT WEST PIER, AND 2 UNDERWAY TOWARD WEST PIER AREA).

CIENFUEGOS NAVAL BASE

CU 2208N 08027W

A NEW QUAY IS UNDER CONSTRUCTION 1.6 NM NW OF CAYO LOCO. NO OTHER CHANGES IN FACILITIES OR CONSTRUCTION ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

OB -- 1 PCE, 1 KRONSTADT-CLASS PC, 7 P-6-CLASS PT, AND 2 YP (ALL AT CAYO LOCO). OTHER VESSELS -- 2 LARGE FREIGHTERS (1 AT ANCHOR IN BAY AND 1 ALONGSIDE QUAY ON SOUTH SIDE OF PORT), 1 LARGE TANKER (AT SINCLAIR PIER), AND 2 DREDGES (ADJACENT TO QUAY UNDER CONSTRUCTION).

BUKHTA BECHEVINSKAYA PORT FACILITY

UR 5316N 15946E

NE SECTION OF BAY, INCLUDING FACILITIES, IS CLOUD COVERED.

NO VESSELS OBSERVED IN CLOUD-FREE AREAS.

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MISSION 4027 20-25 APR 1966

MAGADAN SUB BASE & SHIP REPAIR YARD

UR 5932N 15046E

SHIPYARD AREA IS ICED IN. A SECOND LONG, ROAD-SERVED, ROCK-FILLED PIER APPROACH HAS BEEN BUILT APPROXIMATELY 600 YDS EAST OF THE ORIGINAL PIER APPROACH AT THE SHIPYARD. FOUR SMALL VESSELS APPEAR TO BE HAULED OUT OF THE WATER INDICATING 4 MARINE RAILWAYS IMMEDIATELY EAST OF THE WEST PIER APPROACH.

OB -- 3 PROBABLE MEDIUM SS, AT LEAST 7 UNIDENTIFIED MEDIUM VESSELS, AND NUMEROUS SMALL UNIDENTIFIED VESSELS.

AL ISKANDARIYAH PORT FACILITIES

EG 3111N 02952E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

OB -- 1 PROBABLE R-CLASS SS, 4 W-CLASS SS, 1 M-V-CLASS SS, 2 SKORYY-CLASS DD, 2 EX-BRITISH Z-CLASS DD, 8 KOMAR-CLASS PTG, 2 T-43-CLASS MSF, 1 LANDING CRAFT (MEDIUM), 6 SO-1-CLASS SC, 11 P-6-CLASS PT, 2 PROBABLE CANVAS-COVERED P-6-CLASS PT, 4 PT-TYPE VESSELS, AND 6 SMALLER VESSELS AT AL ISKANDARIYAH NAVAL BASE AND HEADQUARTERS. ONE W-CLASS SS IN FLOATING DOCK, 2 W-CLASS SS IN GRAVING DOCK, 1 W-CLASS SS AT APPROACH TO GRAVING DOCK, 1 PROBABLE MIDGET SS ON NORTHERN QUAY, 1 SKORYY-CLASS DD, 1 POSSIBLE EX-BRITISH BLACK SWAN-TYPE FRIGATE, 2 UNIDENTIFIED FRIGATES, 2 PROBABLE EX-BRITISH-BANGOR-TYPE MSF, 2 PT-TYPE VESSELS UNDERWAY, 1 POLTAVA-CLASS MERCHANT SHIP, 35 MERCHANT SHIPS, 5 PASSENGER VESSELS, 9 OILERS, 1 FLOATING CRANE, AND NUMEROUS BARGES AND SMALL SURFACE VESSELS AT REMAINING PORT FACILITIES. ONE UNIDENTIFIED MERCHANT SHIP IS AGROUND AND BROKEN APART WEST OF THE BREAKWALL. ONE UNIDENTIFIED VESSEL IS ON LAUNCHING WAY AND 1 UNIDENTIFIED COMBATANT IS AT THE QUAY OF THE SHIPYARD ON THE SOUTHERN SHORE.

MANGALIA NAVAL BASE

RU 4348N 02832E

INSTALLATION, ON SOUTHWESTERN EDGE OF MANGALIA, EXTENDS FOR APPROXIMATELY 1.7 MI ALONG THE NORTH BANK OF THE LACUL MANGALIA RIVER.

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25X1

FACILITIES INCLUDE 5 PIERS, 5 SMALL MARGINAL WHARVES, 5 BREASTING PLATFORMS, QUAYED AREAS, 4 MARINE RAILWAYS WITH TRANSVERSE REPAIR WAYS, AND NUMEROUS BARRACKS, STORAGE, AND SUPPORT BUILDINGS. THE ENTIRE AREA IS SECURED AND IS ROAD AND RAIL SERVED. THE WESTERNMOST AREA CONTAINS AT LEAST 8 UNDERGROUND ENTRANCES. NO SUBMARINE FACILITIES OBSERVED.

OB -- 3 OSA-CLASS PTFG, 1 PROBABLE KRONSTADT-CLASS PC IN A FLOATING DRYDOCK, 2 UNIDENTIFIED PC, 8 P-4-CLASS PT, 1 GERMAN M-40-CLASS MSF, 7 PROBABLE T-301 MSL, AND 2 FRENCH FRIPONNE-CLASS AGS.

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**Biological/
Chemical
Warfare**

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**Electronics/
Communications**

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MISSION 4027 20-25 APR 1966

ELECTRONICS/COMMUNICATIONS**YENISEYSK TROPOSCATTER FACILITY**

UR 5827N 09159E

APPROXIMATELY 8 NM WNW OF YENISEYSK.
FACILITY CONTAINS AT LEAST 2 TROPOSCATTER ANTENNAS
UNDER CONSTRUCTION, BOTH LYING ON THE GROUND. THE
WESTERNMOST ANTENNA REFLECTOR APPEARS TO BE PARTIALLY
PANELLED. ONLY THE STRUCTURAL STEEL COMPONENTS ARE
APPARENT ON THE EASTERNMOST ANTENNA. THE ANTENNA
CONTROL AND SEVERAL OTHER SUPPORT STRUCTURES APPEAR
COMPLETE. EXTENSIVE TRACK ACTIVITY IS OBSERVED IN AND
AROUND THE FACILITY.

EMBA MSL TEST CENTER ELECTRONICS FACILITY UR 4836N 05806E

SECURED FACILITY APPROXIMATELY 13 NM SOUTH OF EMBA
CONSISTS OF 6 OCCUPIED RADAR MOUNDS IN AN E/W LINEAR
CONFIGURATION. THE 2 END MOUNDS CONTAIN BAR LOCK
RADARS AND THE 4 CENTRAL MOUNDS CONTAIN PROBABLE
HEIGHT-FINDER RADARS. THREE SQUARE BUILDINGS NORTH OF
THE RADAR MOUNDS ARE ALSO ARRANGED IN AN E/W LINE. THE
CENTER BUILDING IS SMALLER THAN THE OTHER 2 AND
SUPPORTS A RECTANGULAR STRUCTURE ON ITS ROOF.

ACTIVITY -- AT LEAST 35 VEHICLES/PIECES OF EQUIPMENT.

APUKA TALL KING FACILITY

UR 6026N 16941E

6 NM SE OF APUKA.
FACILITY CONTAINS 1 ANTENNA BUILDING, 1 SUPPORT
BUILDING, 1 GENERATOR BUILDING, AND 1 OR 2 SMALL
MAINTENANCE SHEDS. A COMMUNICATIONS FACILITY 0.3 NM
WNW CONTAINS AT LEAST 4 STICK MASTS AND 4 BUILDINGS.

GIZHIGA TALL KING-AW RADAR FACILITY

UR 6150N 16031E

NO SIGNIFICANT CHANGE IN FACILITIES

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MISSION 4027 20-25 APR 1966

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YAKUTSK TALL KING-AW RADAR FACILITY

UR 6207N 12941E

NO SIGNIFICANT CHANGE IN FACILITIES

25X1

25X1

25X1

MAYNO-PYLGINO TALL KING FACILITY

UR 6232N 17653E

FACILITY CONSISTS OF A TALL KING ANTENNA ON A BUILDING, A GENERATOR BUILDING, AND 2 SUPPORT BUILDINGS. THE TALL KING ANTENNA IS ROTATING. A SPOON REST RADAR, A POSSIBLE HEIGHT FINDING RADAR, AND AN HF COMMUNICATIONS SITE ARE LOCATED NEAR THE SUPPORT AREA TO THE NE.

25X1

IVASHKA DUAL TALL KING-AW RADAR FACILITY UR 5834N 16218E

EACH TALL KING SITE CONTAINS 1 TALL KING ANTENNA, 1 ANTENNA BUILDING, 1 SUPPORT BUILDING, 1 GENERATOR BUILDING, AND 2 HORIZONTAL FUEL STORAGE TANKS.

AN AIR WARNING RADAR SITE CONTAINING 1 HEIGHT FINDER RADAR IS LOCATED 0.5 NM SSW OF THE TALL KING SITE. A COMMUNICATIONS FACILITY CONSISTING OF SEVERAL ANTENNAS AND 2 COMMUNICATIONS VANS IS LOCATED 0.5 NM SSW OF THE RADAR SITE. A SUPPORT AREA CONTAINING APPROXIMATELY 12 BUILDINGS IS IMMEDIATELY ADJACENT TO THE COMMUNICATIONS FACILITY.

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**Military
Activity**

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MISSION 4027 20-25 APR 1966

MILITARY ACTIVITY

YU-TZU AMMUNITION DEPOT NORTHEAST

CH 3743N 11246E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, FEATURES
NOT PREVIOUSLY REPORTED, OR CHANGES IN LEVEL OF
ACTIVITY OR OCCUPANCY.

YU-TZU MILITARY INSTALLATION

CH 3743N 11244E

NO NEW CONSTRUCTION, CHANGE IN FACILITIES, OR FEATURES
NOT PREVIOUSLY REPORTED.

OB -- 22 CARGO TRUCKS AND 7 UNIDENTIFIED
VEHICLES/PIECES OF EQUIPMENT.

JURAGUA MILITARY ACTIVITY

CU 2209N 08035W

TEN PROBABLE FA PIECES AND 32 PROBABLE CARGO TRUCKS
OBSERVED.

SOKSA-RI BARRACKS AREA

KN 4040N 12717E

NO EVIDENCE OF A BARRACKS AREA OBSERVED WITHIN A 5-NM
RADIUS OF THE SEARCH COORDINATES.

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MISSION 4027 20-25 APR 1966

GUBINEK ARMY BARRACKS 2/3/4/5 EAST

PO 5157N 01447E

IDENTIFICATION ONLY.

KALININGRAD/ZEYERAPPEN AFLD AIR DEPOT

UR 5443N 02010E

NO NEW CONSTRUCTION, SIGNIFICANT CHANGES, OR
INDICATIONS OF CW STORAGE OBSERVED. ONLY THE WESTERN
HALF IS OBSERVED.

KHADABULAK ARMY BARRACKS BYRKA

UR 5043N 11558E

ENTIRE AREA APPEARS OCCUPIED. NO TANKS OBSERVED.

KYVRAC MILITARY BARRACKS

UR 3923N 04506E

ON SOUTHERN EDGE OF KYVRAC.
PARTIALLY FENCED AREA CONTAINS 9 LARGE BARRACKS, 2
ADMINISTRATION BUILDINGS, 18 SMALL QUARTERS, APPROXI-
MATELY 45 SUPPORT BUILDINGS, AND A FENCED MOTOR POOL
WITH 4 VEHICLE SHEDS, 2 PROBABLE VEHICLE MAINTENANCE
BUILDINGS, 4-6 SMALL SUPPORT BUILDINGS, AND AT LEAST 3
VEHICLE SERVICING PITS. AN EXTENSIVE TRAINING AREA
EXTENDS TO THE SOUTH AND CONSISTS OF TRENCHES, WEAPONS
EMPLACEMENTS, A SMALL-ARMS FIRING RANGE, AND NUMEROUS
VEHICLE TRACKS.

OB -- APPROXIMATELY 120 TRUCKS IN THE MOTOR POOL AREA.

KYVRAC MILITARY TRAINING AREA

UR 3926N 04504E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES
NOT PREVIOUSLY REPORTED. NO VEHICLES OR EQUIPMENT
OBSERVED IN CLOUD-FREE AREAS.

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MISSION 4027 20-25 APR 1966

MIRNAYA ARMY BARRACKS

UR 5045N 11604E

NORTHERN 40 PERCENT OF AREA IS COVERED. NO
CONSTRUCTION ACTIVITY, TANKS, OR OTHER PIECES OF
MILITARY EQUIPMENT OBSERVED.

SHUANG-CHENG-TZU BARRACKS AREA

CH 4154N 10102E

NO APPARENT CHANGE IN FACILITIES OR FEATURES NOT
PREVIOUSLY REPORTED.

ENSENADA COLORADO LANDING BEACH

CU 2202N 08025W

6.3 NM SOUTH OF CIENFUEGOS.
MILITARY ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS
CONSISTS OF ZIGZAG PERSONNEL TRENCHES AND SINE WAVE
TRENCHES AT THE EAST END OF THE BEACH AREA.

BENGKULU AREA LANDING BEACH 2

ID 0422S 10251E

THE AREA IS CHARACTERIZED BY NARROW BEACHES ALTERNATING
WITH LOW BLUFFS. THE BEACHES ARE GENERALLY NO MORE
THAN A FEW YARDS IN WIDTH WITH BLUFFS OR MARSH TERRAIN
IMMEDIATELY OFF-SHORE. THE TERRAIN INLAND IS HILLY AND
HEAVILY FOLIATED. A NUMBER OF SMALL TOWNS AND FARMING
AREAS IS WITHIN THE BOUNDARIES OF THE AREA. NO
MILITARY INSTALLATIONS OR DEFENSES ARE VISIBLE IN THE
AREA. A SINGLE LANE PROBABLE GRAVEL ROAD PARALLELS THE
LANDING BEACH GENERALLY A FEW HUNDRED YARDS INLAND. A
SINGLE LANE NATURAL SURFACE ROAD LEADS INLAND FROM THE
TOWN OF MANA IN THE SE EDGE OF THE AREA.

RAILROAD ACTIVITY, NORTH VIETNAM

VN

BONUS 1

A RAIL BRIDGE HAS BEEN CONSTRUCTED OVER THE SONG HOA
BY-PASSING THE CAO NUNG RAILROAD BRIDGE AT 21-33N
106-29E. THE NEW BRIDGE, LOCATED AT UTM XJ551845, IS

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MISSION 4027 20-25 APR 1966

IMMEDIATELY NW OF THE ORIGINAL BRIDGE AND IS CONNECTED TO THE HANOI-DONG DANG RAIL LINE. BOTH BRIDGES ARE OBSERVED AT THE SOUTHERN ENDS ONLY, HOWEVER, TRACK IS OBSERVED LEADING TO BOTH.

A NEW RAIL YARD HAS BEEN CONSTRUCTED AT 21-28N 106-22E (UTM XJ432748). THE YARD IS AT LEAST 4 TRACKS WIDE AND CONTAINS 20 PIECES OF ROLLING STOCK. AT LEAST 10 PROBABLY OCCUPIED AAA SITES OBSERVED IN IMMEDIATE AREA. THIS YARD REPLACED A SMALLER YARD THAT EXISTED AT THIS SAME LOCATION AND ALSO RESULTED IN A STRAIGHTENING OF THE RAILROAD. THIS YARD WAS NOT EVIDENT IN

THE KEP RAIL YARD LOCATED AT 21-24N 106-17E (UTM XJ342683) CONTAINS AT LEAST 75 PIECES OF ROLLING STOCK IN CLOUD-FREE AREAS. AT LEAST 4 NEW TRACKS HAVE BEEN ADDED SINCE GIVING THE YARD A TOTAL OF AT LEAST 9 TRACKS.

THE KEP-THAI NGUYEN RAIL LINE UNDER CONSTRUCTION IS OBSERVED AT 21-25N 106-16E, BUT NO TRACK IS EVIDENT AT THIS POINT. CONSTRUCTION APPARENTLY CONTINUES.

THE HANOI-VINH RAIL LINE IS OBSERVED FROM 20-00N 105-51E SOUTHWARD TO 19-36N 105-43E AND IS SERVICEABLE FOR THIS LENGTH. AT LEAST 60 PIECES OF ROLLING STOCK OBSERVED IN THE THANH HOA RAIL YARD AT 19-48N 105-46E.

TOP SECRET

Complexes

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MISSION 4027 20-25 APR 1966

COMPLEXES

AN-SHAN COMPLEX

CH 4107N 12257E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.
VISIBLE INDUSTRIAL INSTALLATIONS APPEAR ACTIVE.

SHEN-YANG COMPLEX

CH 4148N 12327E

NO SIGNIFICANT CONSTRUCTION OR CHANGES IN FACILITIES
OBSERVED IN THE COMPLEX. INDUSTRIAL ACTIVITY APPEARS
TO BE AT A LOW TO MODERATE LEVEL. SMOKE AND STEAM ARE
VISIBLE AT ONLY A FEW PLANTS. RAIL YARDS ARE AT
ONE-QUARTER CAPACITY.

SODU-RI COMPLEX

KN 4126N 12850E

COMPLEX CONSISTS OF A SMALL RAIL YARD, 4 TRACKS WIDE.

HOERYONG COMPLEX

KN 4226N 12945E

NO SIGNIFICANT CHANGES OBSERVED. INDUSTRIAL
INSTALLATIONS APPEAR OPERATIONAL, ALTHOUGH NO STEAM OR
SMOKE IS OBSERVED RISING FROM STACKS IN THE PLANT
AREAS. AT LEAST 30 RAIL CARS OBSERVED IN THE RAIL
YARD.

HUN-CHUN COMPLEX

CH 4252N 13021E

NO CHANGE TO INDUSTRIAL, MILITARY, OR TRANSPORTATION
FACILITIES.

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TOP SECRET

MISSION 4027 20-25 APR 1966

NOVISIBIRSK COMPLEX

UR 5502N 08256E

ONLY THE EXTREME NORTHERN EDGE OF THE COMPLEX WITHIN
THE REFERENCED COORDINATES [REDACTED] AT 55-05N 082-55E
AND [REDACTED] AT 55-00N 082-55E) IS COVERED ON CLOUD-FREE
PHOTOGRAPHY.

POLOTSK COMPLEX

UR 5529N 02848E

NO SIGNIFICANT CHANGES OBSERVED. ONLY PART OF CENTER
AND SW PART OF COMPLEX VISIBLE.

LAO CAI COMPLEX

VN 2231N 10359E

A SMALL AREA CONSISTING OF 5 BARRACKS-TYPE BUILDINGS, 1
LARGE ADMINISTRATIVE-TYPE BUILDING, AND 2 SMALLER
BUILDINGS HAS BEEN CONSTRUCTED ON THE SOUTH SIDE OF THE
RED RIVER. APPROXIMATELY 40 PIECES OF ROLLING STOCK
OBSERVED IN THE RAIL YARD. NO SIGNIFICANT BUILDUP
OBSERVED.

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**Other
Activity**

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Attachments

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MISSION 4027, 20-25 APRIL 1966

ATTACHMENT 3

25X1



ARMAMENT PLANT NOVOYE SORMOVO/STALIN 92, GORKIY, USSR

NPIC K-8157 (5/66)

25X1

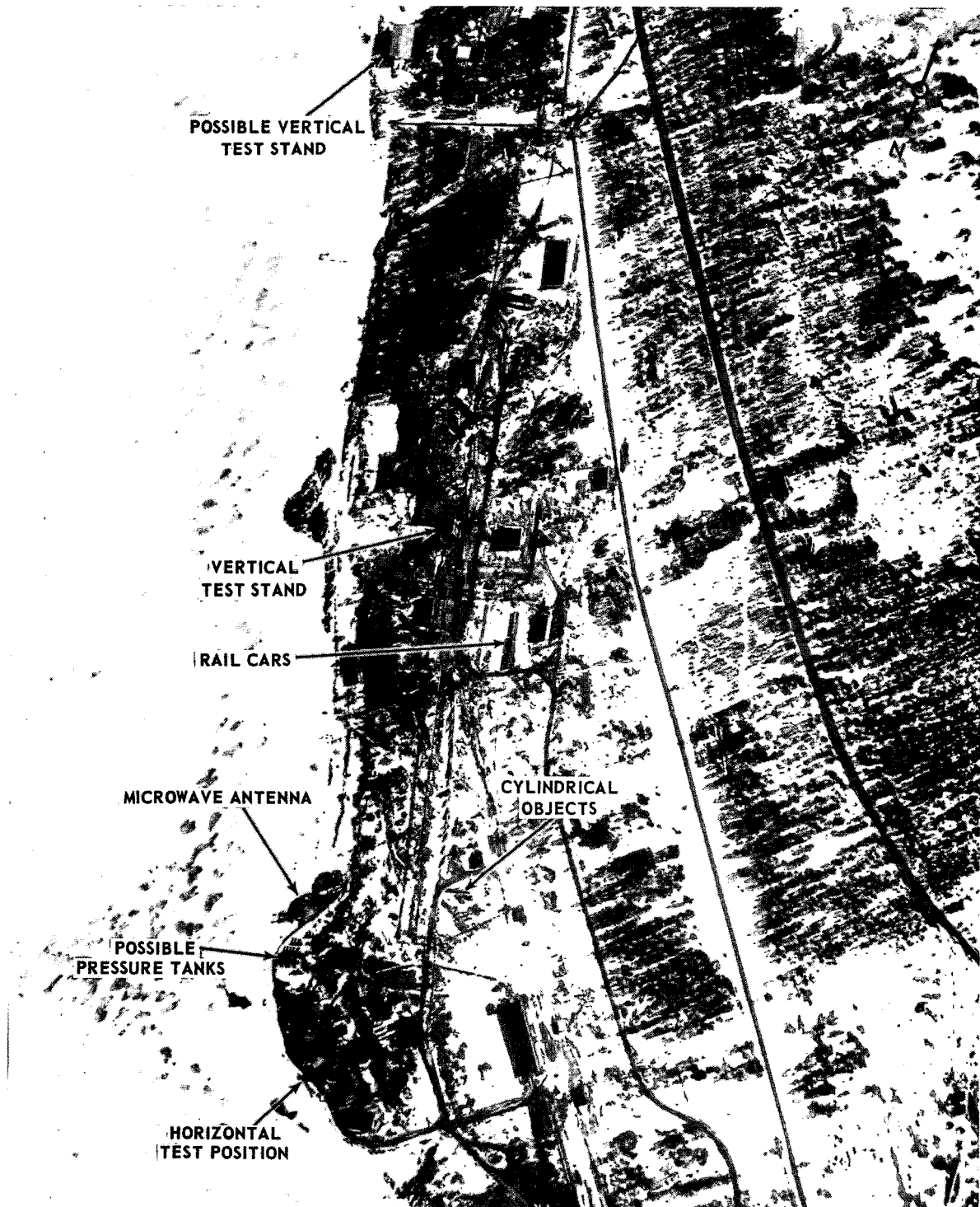
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MISSION 4027, 20-25 APRIL 1966

ATTACHMENT 4



STATIC TEST FACILITY, PRIMORSK, USSR

NPIC K-8158 (5/66)

25X1

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MISSION 4027, 20-25 APRIL 1966

ATTACHMENT 5



STATIC TEST FACILITY, PRIMORSK, USSR

NPIC K-8159 (5/66)

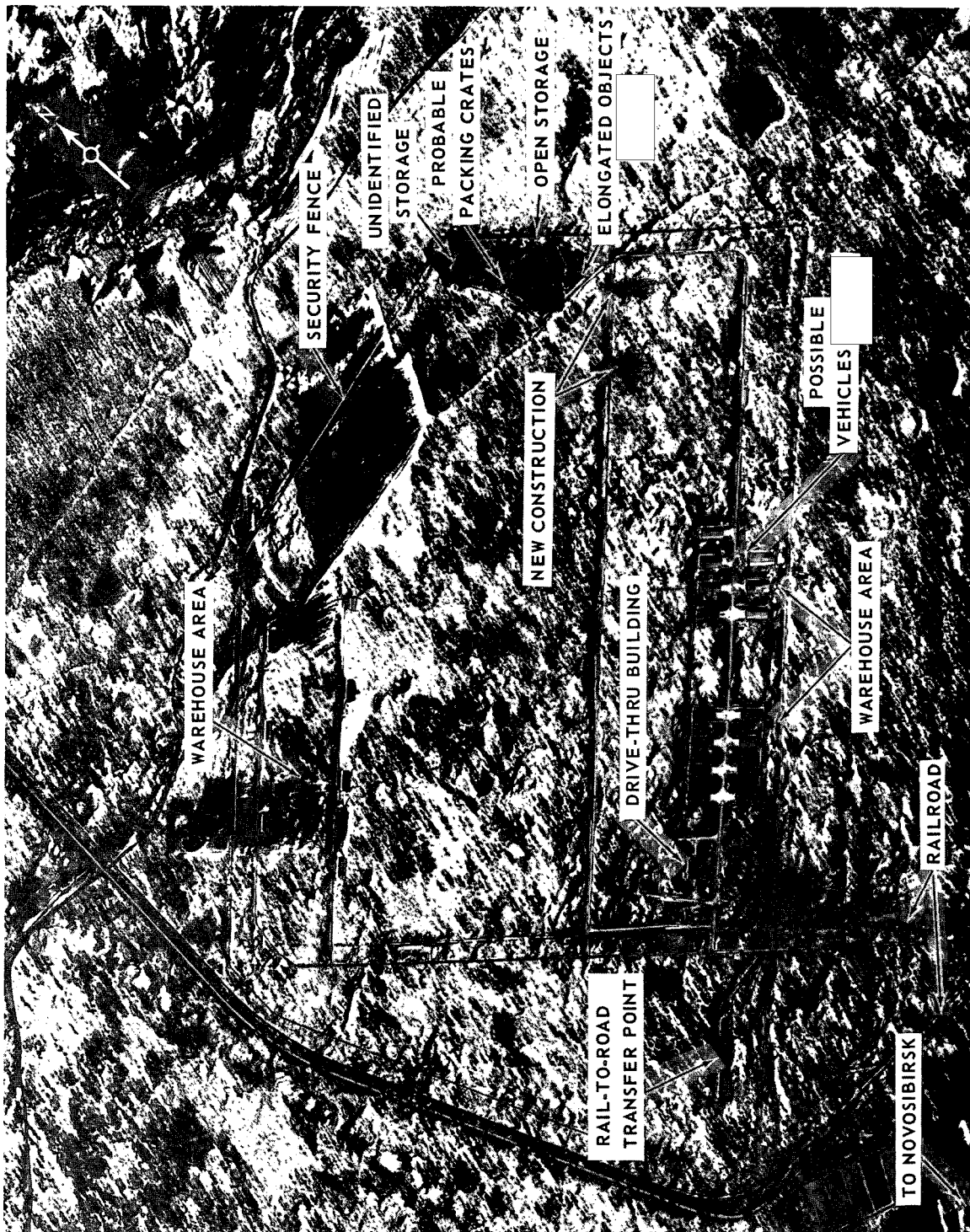
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MISSION 4027, 20-25 APRIL 1966

ATTACHMENT 6

25X1



MISSILE ASSOCIATED INSTALLATION, NOVOSIBIRSK, USSR

NPIC K-8160 15/661

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MISSION 4027, 20-25 APRIL 1966

ATTACHMENT 7



SAM SITE A01-2, SEVASTOPOL, USSR

NPIC K-8161 (5/66)

TOP SECRET

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MISSION 4027, 20-25 APRIL 1966

ATTACHMENT 8

225X1



SAM SITE A23-3, SEVASTOPOL, USSR

NPIC K-8162 (5/66)

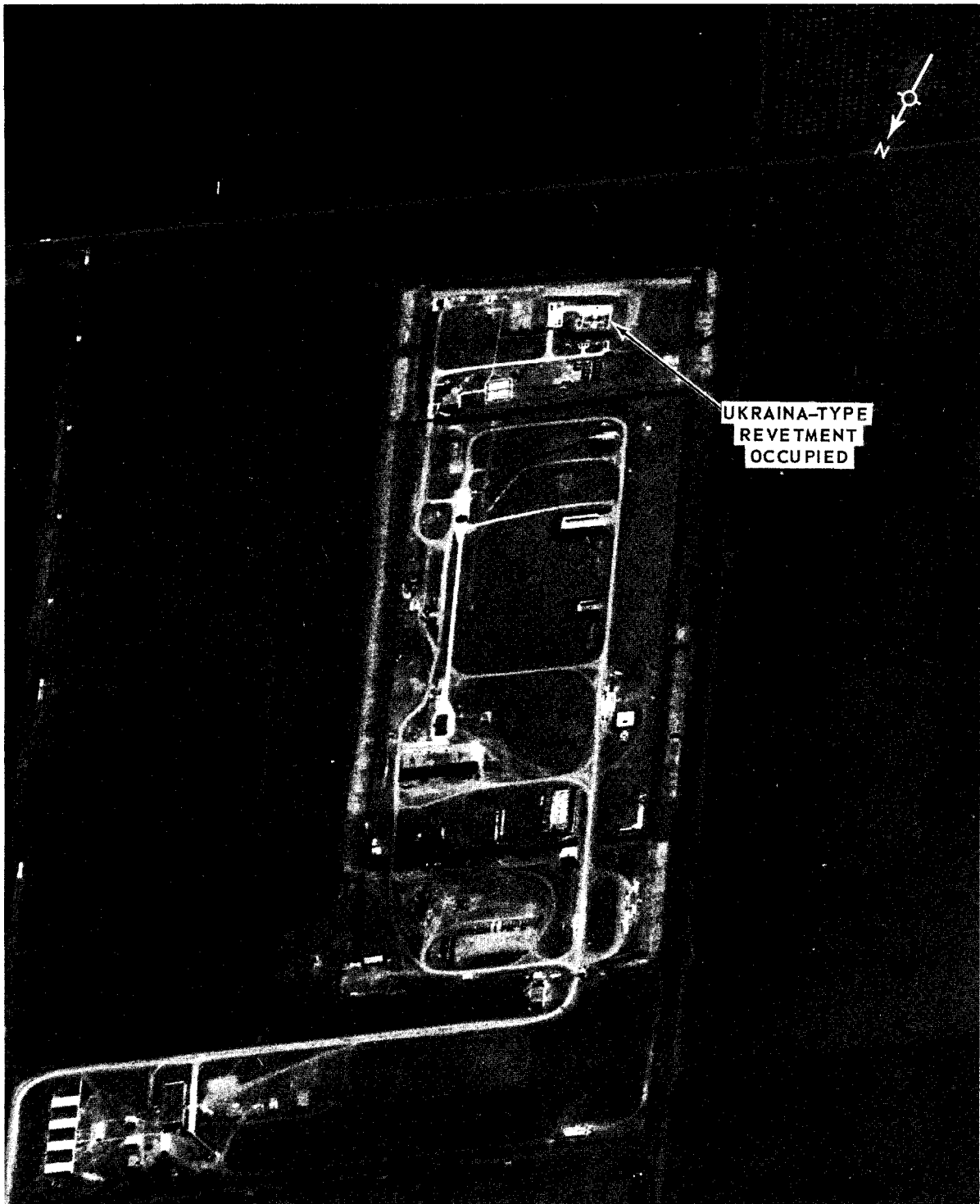
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MISSION 4027, 20-25 APRIL 1966

ATTACHMENT 9



SAM SUPPORT FACILITY, NIKOLAYEV, USSR

NPIC K-8163 (5/66)

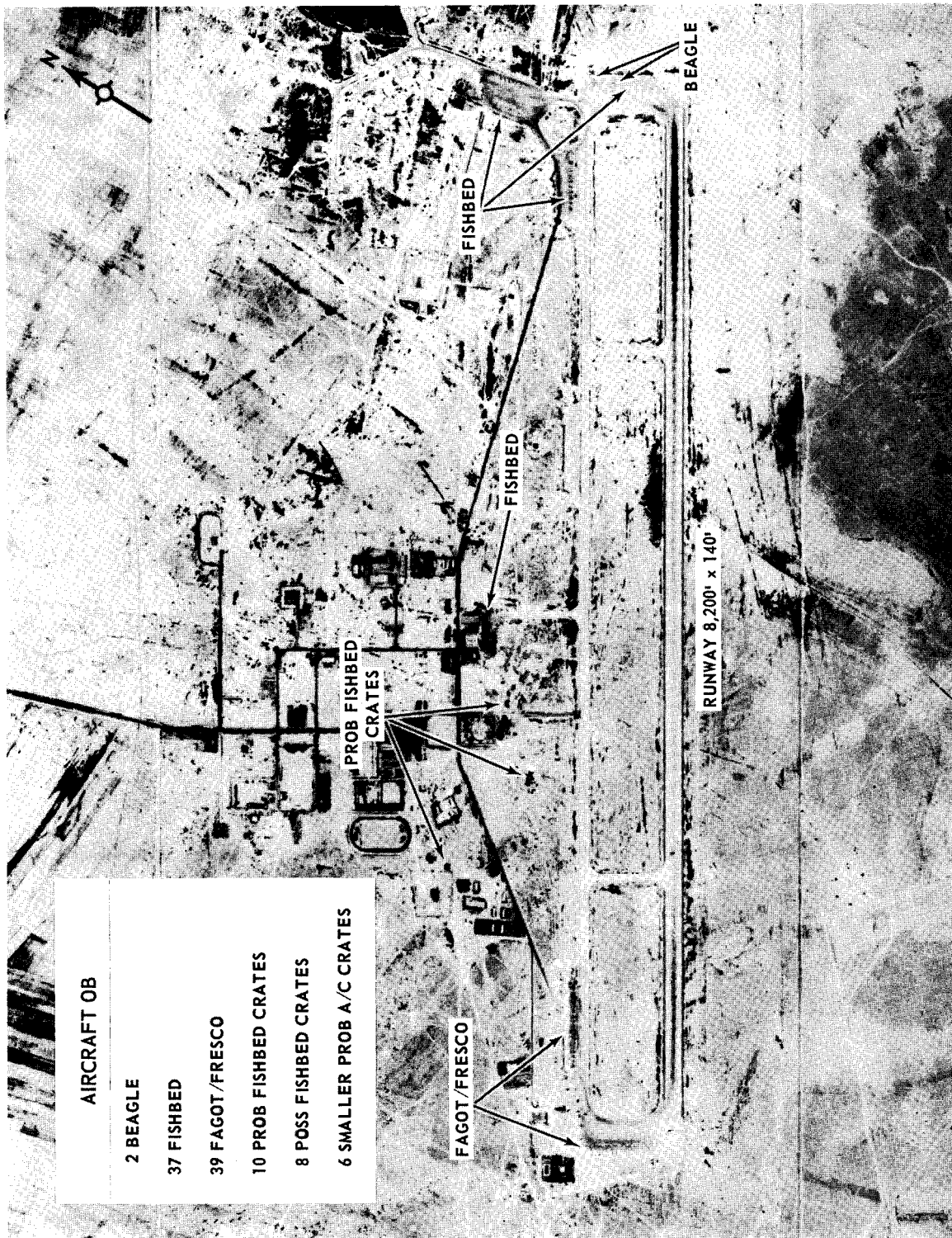
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MISSION 4027, 20-25 APRIL 1966

ATTACHMENT 10



DUMAYR AIRFIELD, SYRIA

NPIC K-8164 (8/66)

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